Form PTO 948 (Rev. 03/01)

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 10/075, 5.79

NOTICE OF DRAFTSPERSON'S

PATENT DRAV	VING®REVIEW:
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The drawing(s) filed (insert date) -2-12-02 -are:	***
A. pproved by the Draftsperson under 37 CFR 1.84 or 1.152	***
B. Objected to by the Draftsperson under 37 CFR 1 84 or 1 152 for the	e reasons indicated below. The Examines will require
submission of new, corrected drawings when necessary. Corrected drawing	must be sumitted according to the instructions on the back of this por
CALABLE 15 12 17 18 2 3 4 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Black ink. Color. Color drawings are not acceptable until petiton is granted.	Words do not appear on a horizontal, left-to-right fashion.
Fig(s)	when page is either upright or turned so that the ton
Pencil and non black ink not permitted. Fig(s)	becomes the right side, except for graphs. Fig(s) 9. SCALE. 37 CFR 1,84(k):
2. PHOTOGRAPHS. 37 CPR 1.84(B)	Scale not large enough to show mechanism without
1 full-tone set is required. Fig(s)2 1.1.2(1.1.2.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	crowding when drawing is reduced in size to two-thirds in
Poor quality (half-tone). Fig(s)	reproduction.
3. TYPE OF PAPER. 37 CFR!!:84(e)	Fig(s)
Paper not flexible, strong, white, and durable.	37 CFB (1.84(i)
Fig(s)	Lines, numbers & letters not uniformly thick and well
Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)	defined, clean, durable, and black (poor line quality).
Mylar, velum paper is not acceptable (too thin).	Fig(s) 2
Fig(s)	Solid black areas pale. Fig(s)
SIZE:OF:PAPER: 37 CFR-1.84(f): Acceptable sizes: 11/11/19	Solid black shading not permitted. Fig(s)! /
21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches)	, _ i, Shade lines, pale, rough and blurred. Fig(s)
All drawing sheets not the same size.	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
Sheet(s)	Numbers and reference characters not plain and legible: ()
Drawings sheets not an acceptable size. Fig(s)	rig(s)
MARGINS. 37 CFR 1.84(g): Acceptable margins:	Figure legends are poor. Fig(s)
Top 2.5 cm Left 2.5cm Right 1.5.cm Bottom 1.0 cm	Numbers and reference characters not oriented in the sylven from the same direction as the view. 37 CFR 1.84(p)(1)
SIZE: A4 Size	
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Margins not acceptable. Fig(s)	Figs. Numbers, letters and reference characters must be at least
Top (T) Left (L) Pagnotic final	Numbers, letters and reference characters must be at least 1910 (17) (17) (18) (18) (18) (18) (18) (18) (18) (18
	Fig(s)
VIEWS, 37 CFR 1.84(h)	13. LEAD LINES. 37 CFR 1.84(q)
REMINDER: Specification may require revision to correspond to drawing changes.	Lead lines cross each other. Fig(s)
Partial views. 37 CFR 1.84(h)(2)	Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
Brackets needed to show figure as one entity.	Sheets not numbered consecutively, and in Arabic numerals
Fig(s) Views not labeled separately or properly.	beginning with number 1. Sheet(s)
Fig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Enlarged view not labeled separetely or properly.	Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)
Fig(s)	16. CORRECTIONS. 37 CFR 1.84(w)
SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	Corrections not made from prior PTO-948
Hatching not indicated for sectional portions of an object.	17. DESIGN DRAWINGS. 37 CFR 1.152
Fig(s)	Surface shading shown not appropriate. Fig(s)
Sectional designation should be noted with Arabic or	Solid black shading not used for color contrast.
Roman numbers. Fig(s)	Fig(s)
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COMMENTS	
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DATE 5-20-02 TELEPHONE NO. 703 505 8430 REVIEWER U. CHASE ATTACHMENT TO PAPER NO. _

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REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig PALFig. 11B, Fig. 1C, etc., the specification, at the Brief Description of/the/Dfawing//mustilikewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting

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Correction of Drawings 37 CFR 1.85	described the state of the stat
le new drawings with the changes incorporated therein.	Identifying indicio if hillsylfacide and its malifile the
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ailure to take corrective action within set period will resu	Ilt in ABANDONMENT of the Application.
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Corrections other than Defects Noted by the Drawin	g Review Branch on the Form PTO-948
Same direction (See See See Striph) 20(pp.1)	Tap 2.5 mm Lott 2.5 m A right 1 mm is visual 1.0 cm
ll changes to the drawings, other than defects noted by the	Drawing Review Branch, MUST be approved by
e examiner before the application-will be allowed. No c	changes will be permitted other than correction of
rects, unless the examiner has approved the proposed ch	anges.
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13. 15 VD FORES 37 CER 1849) Lead lines cross each other Fires)	 (4) Set 37 CFR 3 (a) (4) REMINDER Set 30 cm and addition revision to
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ATLACHMENT, TO PAPER NO.

Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in ABANDONMENT of the application.